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Electric Power Applications, IEE Proceedings B [see also IEE Proceedings-Elect Power Applications] , Volume: 138 , Issue: 6 , Nov. 1991

Pages:285 - 296

[\[Abstract\]](#) [\[PDF Full-Text \(632 KB\)\]](#) **IEE JNL****2 Analysis and design of clamped-mode resonant converters with variable load***Gonzalez, S.A.; Valla, M.I.; Muravchik, C.H.;*

Industrial Electronics, IEEE Transactions on , Volume: 48 , Issue: 4 , Aug. 2000

Pages:812 - 819

[\[Abstract\]](#) [\[PDF Full-Text \(224 KB\)\]](#) **IEEE JNL****3 Clamped-mode resonant converter implementation of an RF power amplifier***Gonzalez, S.A.; Valla, M.I.; Muravchik, C.F.;*

Industrial Electronics Society, 1999. IECON '99 Proceedings. The 25th Annual Conference of the IEEE , Volume: 1 , 29 Nov.-3 Dec. 1999

Pages:300 - 305 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(436 KB\)\]](#) **IEEE CNF****4 Stabilizing a power amplifier feeding a high Q resonant load***Mitra, A.K.; Poirier, R.L.; Lu, J.J.; Hohbach, R.;*

Particle Accelerator Conference, 1995., Proceedings of the 1995 , Volume: 3 , May 1995

Pages:1602 - 1604 vol.3

---

[\[Abstract\]](#) [\[PDF Full-Text \(260 KB\)\]](#) [IEEE CNF](#)

---

**5 Multiple-bridge PWM current-regulated power amplifier for magnetic resonance imaging system and its feasible digital control implementation**

Takano, H.; Watanabe, S.; Nakaoka, M.;

Industrial Electronics Society, 1999. IECON '99 Proceedings. The 25th Annual Conference of the IEEE , Volume: 2 , 29 Nov.-3 Dec. 1999

Pages:785 - 790 vol.2

---

[\[Abstract\]](#) [\[PDF Full-Text \(324 KB\)\]](#) [IEEE CNF](#)

---

**6 DC-to-AC inversion using quasi-resonant techniques**

Tymerski, R.; Vorperian, V.; Lee, F.C.;

Circuits and Systems, 1989., Proceedings of the 32nd Midwest Symposium on 16 Aug. 1989

Pages:527 - 530 vol.1

---

[\[Abstract\]](#) [\[PDF Full-Text \(332 KB\)\]](#) [IEEE CNF](#)

---

**7 A parallel resonant converter with postregulators**

Kang, Y.G.; Upadhyay, A.K.;

Power Electronics, IEEE Transactions on , Volume: 7 , Issue: 2 , April 1992

Pages:296 - 303

---

[\[Abstract\]](#) [\[PDF Full-Text \(688 KB\)\]](#) [IEEE JNL](#)

---

**8 Design technology of high-voltage multi-megawatt polyphase reson converter modulators**

Reass, W.A.; Baca, D.M.; Doss, J.D.; Gribble, R.F.;

Industrial Electronics Society, 2003. IECON '03. The 29th Annual Conference of the IEEE , Volume: 1 , 2-6 Nov. 2003

Pages:96 - 101 vol.1

---

[\[Abstract\]](#) [\[PDF Full-Text \(555 KB\)\]](#) [IEEE CNF](#)

---

**9 Real frequency method applied to broad-band laser command circuit design with lumped and distributed elements**

Le Berre, D.; Perennec, A.; Julien, N.; Toutain, S.; Lefevre, R.; Lemaillet, D.;

Soares, R.;

Microwave Symposium Digest, 1995., IEEE MTT-S International , 16-20 May 1995

Pages:1307 - 1310 vol.3

---

[\[Abstract\]](#) [\[PDF Full-Text \(338 KB\)\]](#) [IEEE CNF](#)

---

**10 Modeling of a 1700-MHz cluster cavity of planar triodes**

Rees, D.E.; Friedrichs, C.;

Particle Accelerator Conference, 1991. 'Accelerator Science and Technology'., Conference Record of the 1991 IEEE , 6-9 May 1991

Pages:675 - 677 vol.2

---

[\[Abstract\]](#) [\[PDF Full-Text \(200 KB\)\]](#) [IEEE CNF](#)

---

**11 A study for active filter using operating amplifier without harmonic switching frequency**

*Yamamura, N.; Moriya, R.; Hori, T.;*

Power Conversion Conference, 2002. PCC Osaka 2002. Proceedings of the , Volume: 1 , 2-5 April 2002

Pages:190 - 195 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(558 KB\)\]](#) [IEEE CNF](#)

---

**12 High-Q active resonators using amplifiers and their applications to phase-noise free-running and voltage-controlled oscillators**

*Young-Taek Lee; Jaechun Lee; Sangwook Nam;*

Microwave Theory and Techniques, IEEE Transactions on , Volume: 52 , Issue 11 , Nov. 2004

Pages:2621 - 2626

[\[Abstract\]](#) [\[PDF Full-Text \(416 KB\)\]](#) [IEEE JNL](#)

---

**13 Subcompact hydrogen maser atomic clocks**

*Wang, H.T.M.;*

Proceedings of the IEEE , Volume: 77 , Issue: 7 , July 1989

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---

**14 Class E tuned power amplifier with nonsinusoidal output voltage**

*Kazimierczuk, M.K.;*

Solid-State Circuits, IEEE Journal of , Volume: 21 , Issue: 4 , Aug 1986

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[\[Abstract\]](#) [\[PDF Full-Text \(896 KB\)\]](#) [IEEE JNL](#)

---

**15 Enhancement of locking range through reactive loading on the feed path**

*Colwell, M.; Pearson, L.W.;*

Microwave and Wireless Components Letters, IEEE [see also IEEE Microwave & Guided Wave Letters] , Volume: 13 , Issue: 9 , Sept. 2003

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[\[Abstract\]](#) [\[PDF Full-Text \(360 KB\)\]](#) [IEEE JNL](#)

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